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UTILITY PATENT APPLICATION **TRANSMITTAL**

Attorney Docket No. SAIC0045-US Total Pages First Named Inventor or Application Identifier

John F. Currie, Ph.D., et al

Express Mail Label No.

b.

14.

APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents ADDRESS TO:

(if applicable, all necessary)

Commissioner for Patents

Box Patent Application Washington, D C 20231

Fee Transmittal Form ((Submit an onginal, and a duplicate for fee processin)	g)
Applicant claims small entity status.	128
2. Specification Total Pages (preferred arrangement as set forth below)	
 Descriptive title of the Invention 	
- Cross References to Related Appl	cations

Microfiche Computer Program (Appendix) 7. Nucleotide and/or Amino Acid Sequence Submission

Computer Readable Copy

Paper Copy (identical to computer copy)

Statement verifying identify of above copies

ACCOMPANYING APPLICATION PARTS

	(preferred arrangement as set forth below)
	- Descriptive title of the Invention
	- Cross References to Related Applications
	- Statement Regarding Fed sponsored R & D
	 Reference to Microfiche Appendix Background of the Invention Brief Summary of the Invention
	- Brief Description of the Drawings (if filed)
	Detailed DescriptionClaim(s)Abstract of the Disclosure
3.	Drawing(s) (35 USC 113) [Total Sheets]
4.	Oath or Declaration [Total Pages] 15
	a. Non-executed (original or copy)
	b. Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional with
	box 17 completed) [Note Box 5 below]
	i <u>DELETION OF INVENTOR(S)</u>

8. X Assigi	nment Papers (cover s	sheet & document(s))
9. 37 CF	R 3.73(b) Statement	Power of
Attorney		
(when	there is an assignee)	
10. Englis	sh Translation Docume	ent (<i>if applicable</i>)
11. Inforn	nation Disclosure	Copies of IDS
Staten	nent (IDS)/PTO-1449	Citations

12.	Preliminary Amendment
13.	Return Receipt Postcard (MPEP 503)

Small Entity Statement	Statement filed in prior application, Status till proper and desired
<u> </u>	application, Status till prope

ied Copy of Priority Document(s)
eign priority is claimed)

16.		Other:	Reques	t and (Certifica	ation ur	nder 3	5 U.S	3.C
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The entire disclosure of the prior application from which a copy of the oath or declaration supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by	is
reference therein	
17. If a CONTINUING APPLICATION, check appro	priate box and suppl

Incorporation By Reference (usable if Box 4b is checked)

Signed statement attached deleting inventor(s) named in the prior application, See 37 CFR 1.63(d)(2) and 1.33(b)

7.	If a CONTINUING APPLICATION,	check appropriate	e box and supply the requisite information:

	18. COR	RESPONDENCE ADDRESS			
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Name	George T. Marcou			· · · · · · · · · · · · · · · · · · ·	
	KILPATRICK STOCKTON LLP			~~~	·
Address	607 14th Street, NW				
	Suite 960				
City	Washington	State DC	Zıp Cı	ode	20005
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	Com	Complete if Known			
FEE TRANSMITTAL	Application Number	New Application			
	Filing Date	Herewith			
	First Named Inventor	John F. Currie, Ph.D., et al.			
Note: Effective October 1, 1997.	Group Art Unit	To be assigned			
Patent Fees are subject to annual revision.	Examiner Name	To be assigned			
TOTAL AMOUNT OF PAYMENT (\$) 2,864.00	Attorney Docket Number	SAIC0045-US			

METHOD OF PAYMENT (check one)	FEE CALCULATION (continued)				
The Commissioner is hereby authorized to charge		OITIO			
indicated fees and credit any over payments to:	Large Fee	Entity S Fee (\$) I		Entity Fee (\$)	Fee Paid Fee Description
Deposit	105	130	205	65	Surcharge - late filing fee or oath
Account Number 501458	127	50	227	25	Surcharge - late provisional filing
Deposit	139	130	139	130	fee or cover sheet Non-English Specification
Account KILPATRICK STOCKTON LLP					
Name	147	2520	147	2520	For filing a request for reexamination
Charge any Additional Charge the Issue Fee Set in	112	920	112	920	Requesting publication of SIR prior to
Fee Required Under 37 CFR 1.18 at the Mailing of the 37 CFR 1.16 and 1 17 Notice of Allowance	113	1840	113	1840	Requesting publication of SIR after Examiner action
2. Payment Enclosed:	115	110	215	55	Extension for reply within first month
Check Money Order Other	116	400	216	200	Extension for reply within second
FEE CALCULATION	117	950	217	475	Month Extension for reply within third month
1. FILING FEE	118	1510	218	755	Extension for reply within fourth month
Large Entity Small Entity	128	2060	228	1030	Extension for reply within fifth month
Fee Fee Fee Fee Description Fee Paid	119	310	219	155	Notice of appeal
Code (\$) Code (\$)	120	310	220	155	Filing a brief in support of an appeal
101 710 201 355 Utility filing fee \$710 00	121	270	221	135	Request for oral hearing
106 330 206 165 Design filing fee	138	1510	138	1510	Petition to institute a public use Hearing
107 540 207 270 Plant filing fee	140	110	240	55	Petition to revive - unavoidable
108 790 208 395 Reissue filing fee	141	1320	241	660	Petition to revive - unintentional
114 150 217 75 Provisional filing fee	142	1320	242	660	Utility issue fee (or reissue
SUBTOTAL (1) (\$) 710.00	143	450	243	225	Design issue fee
2. CLAIMS Fee from	144	670	244	335	Plant issue fee
Extra Fee from Fee Paid below	122	130	120	130	Petitions to the Commissioner
Total Claims -20= x ==	123	50	123	50	Petitions related to provisional
Independent 113 93 18 1674.00	126	240	126	240	applications Submission of Information Disclosure
Multiple Dependent claims 6 × 80 480.00	120	240	120	240	Statement
Large Entity Small Entity 0 00.00	581	40	581	40	Recording each patent assignment per property (times number of properties)
Fee Fee Fee Fee Description	146	790	246	395	Filing a submission after final rejection (37 CFR 1.129(a))
Code (\$) Code (\$)	149	790	249	395	For each additional invention to be examined (37 CFR 1.129(b))
103 22 203 11 Claims in excess of 20	Other	fee (speci	fy)		
102 82 202 41 Independent claims in excess of 3	Other	fee (speci	fy)		
104 270 204 135 Multiple dependent claim					
109 82 209 41 Reissue Independent claims over onginal patent					
110 22 210 11 Reissue claims in excess of 20 and over original partht	*Reduced by Basic Filing Fee Paid SUBTOTAL (3)				
SUBTOTAL (2)					(\$) 0.00
SUBMITTED BY (\$)2154 UU					
Typed or printed George Marcou					Complete (if applicable)
Name Klipatrick Stockton LLP			1		Reg. No. 33,014
Signature		Date	<u> </u>	0/0	Deposit Account User ID

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